BEST AVAILABLE COPY

| PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001  |  |   |                  |                    |                                 |                  |          |             | 4707098700             |                |                |                        |  |
|--|--|---|------------------|--------------------|---------------------------------|------------------|----------|-------------|------------------------|----------------|----------------|------------------------|--|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)   |  |   |                  |                    |                                 |                  |          | SMALL E     | NTITY                  | OR             | OTHER<br>SMALL |                        |  |
| TOTAL CLAIMS   |  |   | 63               |                    |                                 |                  | 1        | RATE        | FEE                    |                | RATE           | FEE                    |  |
| FOR  |  |   | NUMBER FILED     |                    | NUMBER EXTRA                    |                  |          | BASIC FE    | 370.00                 | OR             | BASIC FEE      | 740.00                 |  |
| TOTAL CHARGEABLE CLAIMS  |  |   | 63 minus 20=     |                    | *                               | 43               |          | X\$ 9=      | 387                    | OR             | X\$18=         |                        |  |
| INDEPENDENT CLAIMS   |  |   | 6 minus 3 =      |                    | A                               | 3                |          | X42=        | 126                    | OR             | X84=           |                        |  |
| MUL  | TIPLE DEPEN                                    | DENT CLAIM PF                             | RESENT           |                    |                                 |                  |          | +140=       |                        | OR             | +280=          |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |  |   |                  |                    |                                 |                  |          | TOTAL       | 883                    | OR             | TOTAL          |                        |  |
| / / CLAIMS AS AMENDED - PART II  |  |   |                  |                    |                                 |                  |          | ,,          |                        | 1              | OTHER          | THAN                   |  |
| ///  | ///27/06 (Column 1) (Column 2) (Column 3)      |   |                  |                    |                                 |                  |          | SMALL       | ENTITY                 | OR             | SMALL          |                        |  |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | NUM<br>PREVI       | HEST<br>KBER<br>OUSLY<br>FOR    | PRESENT<br>EXTRA |          | RATE        | ADDI-<br>TIONAL<br>FEE |                | RATE           | ADDI-<br>TIONAL<br>FEE |  |
| OME  | Total  | . 16                                      | Minus            | <b></b> 6          | 3                               | = .              |          | X\$ 9=      |                        | OR             | X\$18=         |                        |  |
| ME   | Independent                                    | * 2                                       | Minus            | *** (              | 2                               | =/               |          | X42=        |                        | OR             | X84=           |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                  |                    |                                 |                  | j        | +140=       |                        | OR             | +280=          |                        |  |
|  |  |   |                  |                    |                                 |                  |          | TOTA        |                        | OR             | TOTAL          |                        |  |
|  |  | (Column 1)                                |                  | (Coli              | Jmn 2)                          | (Column 3        | }        | ADDIT. FEI  | - <b>L</b>             | <b>J</b> - · · | ADDIT. PEE     |                        |  |
| NT B   |  | CLAIMS REMAINING AFTER AMENDMENT          |                  | HIG<br>NUI<br>PREV | HEST<br>MBER<br>MOUSLY<br>D FOR | PRESENT<br>EXTRA |          | RATE        | ADDI-<br>TIONAL<br>FEE |                | RATE           | ADDI-<br>TIONAL<br>FEE |  |
| D W  | Total  | *   | Minus            | **                 |                                 | =                | ] `      | X\$ 9=      |                        | ОЯ             | X\$18=         |                        |  |
| AMENDMENT  | Independent                                    | *   | Minus            | ***                |                                 | =                |          | X42=        |                        | OF             | X84=           | ·                      |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                  |                    |                                 |                  |          | +140=       |                        | OR             | +280=          |                        |  |
|  |  | •   | ,                |                    |                                 |                  |          | TOTA        |                        | OF             | TOTAL          |                        |  |
|  |  |   |                  |                    |                                 |                  |          | ADDIT. FE   | £ <b></b>              | <b>.</b>       | ADDIT. FEI     | <b></b>                |  |
| <b> </b> -   |  | (Column 1)<br>CLAIMS                      | •                | HIC                | umn 2)<br>SHEST                 | (Column 3        | <u>"</u> |             | ADDI-                  | 7              |                | ADDI-                  |  |
| AMENDMENT C  |  | REMAINING<br>AFTER<br>AMENDMENT           |                  | PRE                | MBER<br>VIOUSLY<br>D FOR        | PRESENT          |          | RATE        | TIONAL<br>FEE          |                | RATE           | TIONAL                 |  |
| DAE  | Total  | *   | Minus            | **                 | <u> </u>                        | =                | 1        | X\$ 9=      |                        | OF             | X\$18=         |                        |  |
| MEN  | Independent                                    | *   | Minus            | ***                |                                 |                  |          | X42=        |                        | OF             | VO4            | 1                      |  |
|  | FIRST PRESI                                    | ENTATION OF M                             | MULTIPLE DE      | PENDE              | NT CLAIM                        | 1 🗆              | ا        |             | 1                      | 1              |                | 1                      |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  |  |   |                  |                    |                                 |                  |          |             |                        |                | TOTA           |                        |  |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |   |                  |                    |                                 |                  |          |             |                        |                |                | E <b>L</b>             |  |
|  | The "Highest Nu                                | mber Previously P                         | aid For (Total o | or Indepe          | ndent) is th                    | e highest num    | iber f   | ound in the | appropriate b          | ex in e        | column 1.      | ,                      |  |